

VOGRALIK, M.V.

Is the use of sulfanilamides indicated for treating the severe
(insulin-resistant) form of diabetes mellitus? Sov. med. 25 no.11:
128-130 N '61. (MIRA 15:5)

1. Iz kafedry patofiziologii (zav. - dotsent V.Ya.Batunina) i
gospital'noy terapevticheskoy kliniki (zav. - prof. V.G.Bogralik
Gor'kovskogo meditsinskogo instituta imeni S.M.Kirova.
(DIABETES) (SULFANILAMIDES)

VOGRALIK, M.V., kand. med. nauk; MIRONOVA, G.V., starshiy laborant

Hypersynapses as a new link in the pathogenesis of diffuse toxic goiter. Probl. endok. i gorm. 10 no.1:32-38 Ja-F '64.

(MIRA 17:10)

1. Kafedra patofiziologii (zav. - dotsent V.Ya. Batunina) i gospi-
tal'naya terapevticheskaya klinika (zav. - prof. V.G. Vogradlik) le-
chebnogo fakul'teta Gor'kovskogo meditsinskogo instituta imeni Kirova.

VOGRALIK, V.G., prof. (Gor'kiy)

Theory of neuroses in the light of clinical physiological data.
Klin.med. no.9:10-16 '62. (MIRA 15:12)

1. Iz gospi'tal'noy terapevticheskoy kliniki lechebnogo fakul'teta
Gor'kovskogo meditsinskogo instituta imeni S.M. Kirova.
(NEUROSES) (MEDICINE, PSYCHOSOMATIC)

ALEKSEYEV, G.A., prof.; BAGDASAROV, A.A., prof.[deceased]; BEYER, V.A., prof.; VOGRALIK, V.G., prof.; DEMIDOVA, A.V., kand. med. nauk; DUL'TSIN, H.S., prof.; ZAKZHEVSKIY, Ye.B., prof.; KONCHALOVSKAYA, N.M., prof.; KASSIRSKIY, I.A., prof.; KOST, Ye.A., prof.; LOGINOV, A.S., kand. med. nauk; NESTEROV, V.S., prof.; SHERSHEVSKIY, G.M., prof.; YANOVSKIY, D.N., prof.; MYASNIKOV, A.L., prof., otv. red.; TAREYEV, Ye.M., prof., am. otv. red.; SHAPIRO, Ya.Ye., red.; LYUDKOVSKAYA, N.I., tekhn. red.

[Multivolume manual on internal diseases]Mnogotomnoe rukovodstvo po vnutrennim bolezniam. Otv.red. A.L.Miasnikov. Moskva, Medgiz. Vol.6. [Diseases of the blood system and hemopoietic organs]Bolezni sistemy krovi i krovotvornykh organov. 1962. 700 p. (MIRA 15:12)

1. Deystvitel'nyy chlen Akademii meditsinskikh nauk SSSR (for Bagdasarov, Myasnikov, Tareyev). 2. Chlen-korrespondent Akademii meditsinskikh nauk SSSR (for Kassirskiy).

(BLOOD—DISEASES)

(HEMOPOIETIC SYSTEM—DISEASES)

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100

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1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100

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1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100

The role of the neurotropic factor in the etiology, in the progress of the infection, and the outcome of toxic infections of the blood. V. G. Voprailik. *Therap. Arch.* (U. S. S. R.) 15, 848-62 (1937); *Chem. Zentr.* 1939, I, 1507.

The subarachnoid injection of hemolytic poisons (PhNH₂, NH₂, and Ph) in ams. which would be without effect if introduced intravenously produced definite and characteristic changes in the blood. The effect was specific for the individual poison since the reaction in the blood varies with the poison used. The poisons could not be washed out by subarachnoid injection of physiol. salt soln. Blocking the sympathetic nerve with procaine had a favorable effect on the course of the hemolytic anemia. These facts indicate that neurotropic factors play a part in the pathogenesis and the course of hemolytic anemia. M. G. M.

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 4

VOGRALIK, V.

"Epreuve au salicylate dans les rhumatisants." Vogralik, V., (p. 183)

SO: Journal of General Chemistry (Zhurnal Oshchei Khimii) 1940, Volume 18, no. 2-3.

VOGRALIK, V. G.

13 07/19105

USSR/Medicine - Pneumonia

Sep 48

Medicine - Tuberculosis, Pulmonary

"Pneumonia and Tuberculosis," Prof V. G. Vogradlik,
Dir, State Therapeutic Clinic, Gor'kovsk Med Inst
imeni S. M. Kirov, 2½ pp

"Sov Med" No 9

Differences in the specificity of the causes of
nonspecific pneumonia and pulmonary tuberculosis can
be determined from the pathology and clinical course
of the two diseases. Process, however, is difficult
due to complex nature of the diseases. Observed that
the tubercular process is greatly facilitated in those
who have had acute pneumonia.

24/49T66

VOGRALIK, V. G. Prof

PA 31/49T30

USSR/Medicine - Nervous System, Physiology Nov 48
Medicine - Medicine, Clinical

"Functional Disruption of the Nervous System
Observed in the Clinic for Internal Diseases,"
Prof V. G. Vogradik, Hosp Therapeutics Clinic,
Tomsk Med Inst imeni V. M. Molotov, 3 pp

"Klin Med" Vol XXVI, No 11

Analyzes 756 cases. Describes five in detail.
Stresses need for further study of subject.

31/49T30

VOGRALIK, V. G.

Small doses of adrenalin as a hypotensive medium in hypertonia.
Sovet. vrach. sborn. No. 18, 1949. p. 7-9

1. Hospital Therapeutic Clinic of Gor'kiy Medical Institute imeni
S. M. Kirov.

GLML 19, 5, Nov., 1950

VOGRALIK, V. G.

Pathogenesis of gastroduodenal ulcers. Sovet. med. no.10:1-5
Oct 1950. (CML 20:1)

1. Director of the Hospital Therapeutic Clinic, Gor'kiy Medical
Institute imeni S. M. Kirov.

VOGRALIK, V. G.

Contemporary orientations of Soviet medicine. Ter. arkh. 22:4,
July-Aug. 50. p. 80-5

GLML 19, 5, Nov., 1950

VOGRALIK, V. G., PROF.

Myasnikov, Aleksander Leonidovich

"Principles of diagnosis and preliminary instructions in the pathology of internal disorders." A. L. Myasnikov, Klin. med. 30 No. 5, 1952

Monthly List of Russian Accessions, Library of Congress, October 1952. UNCLASSIFIED.

VOORALIK, V.G.

Modern method of investigation of typologic nature and conditions of
the higher nervous function; clinical studies. Sovet. med. 17 no.5:12-17
May 1953. (GIML 24:5)

1. Professor, Director of Hospital Therapeutic Clinic of Gor'kiy
Medical Institute imeni S. M. Kirov.

VOGRALIK, V.G., professor, direktor (Gor'kiy).

Data on pathogenesis and functional pathology of rheumatism. Klin.med. 31
no.7:15-20 J1 '53. (MLRA 6:9)

1. Gospi'tal'naya terapevticheskaya klinika Gor'kovskogo meditsinskogo insti-
tuta im. S.M.Kirova. (Rheumatism)

VOGRALIK, V.G.

Development of the theory of nervosism in Russian hematology.
Zhur.vys.nerv.deiat. 4 no.1:66-73 Ja-P '54. (MLBA 7:9)

1. Gosptial'naya terapevticheskaya klinika Gor'kovskogo meditsinskogo
instituta im. S.M.Kirova.

(NERVOUS SYSTEM, pathology,

*nervosism in hematomol.)

(HEMATOLOGY,

*nervosism in)

VOGRALIK, V. G.
USSR/Medicine - Dispensary Method of medical service

FD - 1922

Card 1/1 Pub 102-3/12

Author : *Vogralik, V. G., Professor

Title : Principal indicators of the status of therapeutic service in Gor'kovskaya oblast

Periodical : Sov. zdrav., 1, 15-20, Jan-Feb, 1955

Abstract : Health officials of the Gor'kovskaya oblast responded readily to the call of party and government USSR for greater efficiency in the field of preventive medicine. They have completed a survey on the causes of various diseases in the oblast, put to use the newest methods of diagnosis and treatment, and improved the dispensary method of medical care. Improvement in dispensary service to urban population began to gain momentum three years ago and in rural areas a little later. Instructions as to the best methods in dispensary service, sent by the Ministry of Health USSR, were received early in 1954, and helped medical officers greatly in their work. The number of physicians in the oblast increased 90% during the period 1951-1954; many positions, particularly in rural areas, are still vacant, however.

Institution: (*Chief Therapist) Gor'kovskaya Oblast

Submitted : November 26, 1954

VOGRALIK, V.G.

VOGRALIK, V.G., professor (gor. Gor'kiy)

Angina pectoris. Zdorov'ie 3 no.10:13-14 0 '57.
(ANGINA PECTORIS)

(MIRA 10:11)

~~VOGRALIK, V.G.~~

VOGRALIK, V.G., prof. (Gor'kiy)

Basic principles of Chinese popular medicine. Klin.med. 35 no.9:
155-158 S '57. (MIRA 10:11)

1. Iz gospiatal'noy terapevticheskoy kliniki Gor'kovskogo meditsin-
skogo instituta imeni S.M.Kirova.

(MEDICINE

in China, folk med.)

TSEIN' SIN'-CHZHUN [CHIN HSIN-CHUNG], VOGRANIK, V.G., prof. doktor med.nauk,
red.; BENIUMOV, O.M., red.; SAVCHENKO, Ye.V., tekhn.red.

[Chinese popular medicine] Kitaiskaya narodnaya meditsina. Moskva,
Izd-vo "Znanie," 1958. 54 p. (Vsesoiuznoe obshchestvo po rasprostraneniю
politicheskikh i nauchnykh znaniy. Ser.8, vyp.1, no.9/10)

1. Zam. Ministra zdoravookhraneniya Kitayskoy Narodnoy Respubliki,
(for Chin Hsin-chung).

(MEDICINE, CHINESE)

(MEDICINE, POPULAR)

VOGRALIK, Vadim Gabriyeliyevich, red.

[Neuroses in the clinical aspect of internal diseases;
a collection of papers by members of the Department of
Hospital Therapy in the State Medical Institute and the
therapeutic section of the Province Hospital] Nevrozy v
klinike vnutrennikh boleznei; sbornik rabot kafedry gos-
pital'noi terapii GMI i terapevticheskogo otdeleniia
oblastnoi bol'nitsy. Gor'kii, 1958. 230 p. (MIRA 12:11)

1. Gorki. Gor'kovskiy gosudarstvennyy meditsinskiy institut.
Kafedra gospital'noy terapii.
(NEUROSES)

VOGRALIK, V.G., KARDAKOV, Yu.I.

Classification of thyroid diseases of hyperfunctional nature.
Probl.endok., 1 gorm. 4 no.3:111-116 My-Je '58 (MIRA 11:8)

1. Iz gospiatal'noy terapevticheskoy kliniki (dir. prof. V.G. Vogralik)
Gor'kovskogo meditsinskogo instituta imeni S.M. Kirova.
(HYPERTHYROIDISM,
classif. (Rus))

VOGRALIK, V.G., prof. (Gor'kiy)

History of Chinese national medicine. Sov.zdrav. 17 no.4:8-13
Ap'58 (MIRA 11:5)

(HISTORY, MEDICAL
in China (Rus))

VOGRALIK, V.G., prof. (Gor'kiy)

"The blood picture and its clinical importance" by D.N. IAnovskii.
Reveiwed by V.G. Vogralik. Klin.med. 36 no.7:157-160 J1 '58
(MIRA 11:11)

(BLOOD)

(IANOVSKII, D.N.)

VOGRALIK, V.G., prof., doktor med. nauk

Heart in neuroendocrine disorders. Sbor. trud. GMI no.15:3-22 '63.
(MIRA 17:5)

1. Zaveduyushchiy kafedroy gospiatal'noy terapii lechebnogo
fakul'teta Gor'kovskogo meditsinskogo instituta imeni Kirova.

VOGRALIK, V.G.

Results of the first five years of a scientific study and practical use of reflexotherapy by the chen-chiu Chinese method in the Soviet Union. Sbor. trud. GMI no.9:3-21 '62.
(MIRA 17:2)

1. Iz gospi'tal'noy terapevticheskoy kliniki lechebnogo fakul'teta Gor'kovskogo meditsinskogo instituta imeni S.M. Kirova (rektor dotsent I.F. Matyushin).

TSIN' SIN'-CHZHUN [Chin, Hsin-chung]; VOGRALIK, V.G., prof., doktor
med. nauk, red.; STRELKOVA, N.A., red. izd-va; SAVCHENKO,
Ye.V., tekhn. red.

[Chinese popular medicine] Kitaiskaia narodnaia meditsina;
dopolnennaya stenogramma publichnoi lektsii, pročitannoi v
TSentral'nom lektorii Obshchestva 20 noiabria 1957 goda.
Izd.2. Pod red. V.G.Vogralika. Moskva, Izd-vo "Znanie,"
1959. 62 p. (MIRA 16:4)

1. Zamestitel' ministra zdravookhraneniya Kitayskoy Narodnoy
Respubliki (for TSin' Sin'-chzhun).
(CHINA-MEDICINE, POPULAR)

VOGRALIK, Vadim Gabrielovich; VYAZ'MENSKIY, Emmanuil Semenovich
[deceased]; LEVIT, M.M., red.; KUZ'MINA, N.S., tekhn. red.

[Essays on Chinese medicine] Ocherki kitaiskoi meditsiny. Mo-
skva, Medgiz, 1961. 190 p. (MIRA 15:1)
(CHINE—MEDICINE)

VOGRALIK, V.G.

"Principal drugs in the Chinese medicine" by F.I.Ibragimov,
V.S.Ibragimova. Reviewed by V.G.Vogralik. Uzb. biol. zhur.
no.3:77 '61. (MIRA 14:6)
(CHINA—MATERIA MEDICA) (IBRAGIMOV, F.I.)
(IBRAGIMOVA, V.S.)

VOGRALIK, V.G., prof., red.; BELOUSOV, S.M., red.; BOL'SHEV, I.N.,
red.; KLIMOVA, N.Ya., red.; KOROLEV, B.A., red.; YASHANIN,
Ya.V., red.

[Problems in the pathology and treatment of blood system
diseases] Voprosy patologii i terapii sistemy krovi. Gor'kii,
1961. 197 p. (MIRA 14:12)

1. Gospi'tal'naya terapevticheskaya klinika Gor'kovskogo medi-
tsinskogo instituta im. S.M.Kirova i Gematologicheskoy kliniki
pri Oblastnoy stantsii perelivaniya krovi (for Vogradik).
2. Gor'kovskaya oblastnaya stantsiya perelivaniya krovi (for
Bol'shev, Klimova, Yashanin). 3. Klinika gospi'tal'noy khirurgii
Gor'kovskogo meditsinskogo instituta im. S.M.Kirova (for Korolew).
(BLOOD--DISEASES)

VOGRALIK, V.G.

Current state of the theory of chen-chu therapy. Terap. arkh. 32
no. 2:78-85 F '60. (MIRA 14:1)

(ACUPUNCTURE)

VOGRALIK, Vadim Gabrielelevich, prof.; GARANINA, L.F., red.; YUNISOVA,
M.I., tekhn. red.

[Clinical lectures on internal diseases; selected chapters
from a course on clinical hospital therapy] Klinicheskie
lektsii po vnutrennim bolezniyam; izbrannye glavy kursa gos-
pital'noi terapevticheskoi kliniki. [Gor'kii] Volgo-
Viatskoe knizhnoe izd-vo, 1964. 742 p. (MIRA 17:3)

*

VOGRALIK, Vadim Gabriyeliyevich

[Clinical lectures on internal diseases] Klinicheskie lektsii
po vnutrennim bolezniyam. Gor'kiy, 1958. 1 v.

(MIRA 13:7)

(MEDICINE, INTERNAL)

VOGRALIK, V.G., prof.

[Chen-chiu therapy; materials of a conference on the problems of the physiological basis and practical use of needle puncture and cauterization (chen-chiu)] Chzhen'-tsziu terapiia; materialy konferentsii po voprosam fiziologicheskogo obosnovaniia i prakticheskogo primeneniia metoda igloukalyvaniia i prishiganiia (chzhen'-tsziu). Pod red. V.G.Vogralika. Gor'kii, 1959. 134 p. (MIRA 13:5)

1. Gorkiy. Gor'kovskiy gosudarstvennyy meditsinskiy institut.
2. Kafedra gospiatal'noy terapii Gor'kovskogo meditsinskogo instituta imeni S.M.Kirova (for Vogralik).
(ACUPUNCTURE)

COMMON ELEMENTS																										RARE EARTH ELEMENTS																									
LITH AND ALK METALS													TRANSITION METALS													NON-METALS AND OTHERS																									
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Ironum																										Uranium																									
Chromiumum																										Neptunium																									
Vanadiumum																										Plutonium																									
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Einsteiniumum																																																			
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No. 101																																																			

Lignite of southern Moravia. H. Vogl. Festschrift 30, 165-66(1937); Chem. Abstr. 165. Brown coals from Ratibkovic contained moisture 45.90%, ash 5.00%, combustibles 49.08% and a min. heating value of 2727 cal. Owing to the high moisture content the coal had to be dried; in the dry state the min. heating value was 4500 cal.

VOGRIC, Peter, inz.

Introduction of new products. Pt. 1. Stroj vest 9 no.1/2:45-
48 Ap '63.

1. Litostroj, Ljubljana.

VOGRICH, Ksenija, prof.; DOBRONIC-ALKALAJ, Tatjana, inz.

Insulating and impregnating varnishes for electrical industries. Kem ind 13 no. 1: 38-39 Ja '64.

YUGOSLAVIA / General and Special Zoology. Insects. P
Systematics and Faunistics.

Abs Jour: Ref Zhur-Biol., No 1, 1959, 2159.

Author : Vogrin, V.

Inst : Not given.

Title : Certain New Species and Varieties (Hymenoptera,
Aculeata) in Yugoslavia.

Orig Pub: Glasnik biol. sek. Hrvatsko prirodosl. drustvo,
1953 (1955), Ser. 2B, 7, 372-373.

Abstract: A new species, *Duscolia trifasciata* and several
varieties are described. New data concerning
the Yugoslav fauna.

Card 1/1

CA

Radioactive isotopes in medicine. Helmut Vogt (Med.
Klin., Kiel, Ger.). *Deut. Rundschau* 2, 81-6(1948);
- *Chem. Zentr.* (Russian Zone Ed.) 1949, I, 611.
M. G. Moore

VOGT, K. H.

Wireless Engineer

July, 1954

Television and Phototelegraphy

621.397.621.018.75 (3)
Development of Television Pulse-Regeneration Equip- 2847
ment. --K. H. VOGT. (Fernmeldetechn. Z., Feb. 1954,
Vol. 7, No. 2, pp. 63-65.) Description of equipment used
at Habbek relay station. For a description of similar
equipment see 558 of February (Dröschner).

16-4-54 J

L 59613-05 I/EWP(t)/EWP(b)/EWA(c) JD

ACCESSION NR: AP5020428

07/007A/64/000/008/0580/0184

AUTHOR: Jallach, Miroslav (Doctor of natural sciences); Mandl, Miroslav (Engineer,
Candidate of sciences); Vogt, Rudolf; Kase, Miroslav

TITLE: Contribution to the separation and determination of sulfide occlusions
in steel

SOURCE: Hutnicke listy, no. 8, 1964, 580-584

TOPIC TAGS: steel, sulfide, metal property, electrolysis, spectrographic analysis

ABSTRACT: The authors review and evaluate the methods of separation of sulfide occlusions from steel, and discuss their influence upon the mechanical properties of steel.

tent of Fe, Mn, Al, Cu, Mg, Ni, and V in an alcohol to 10: 10

Card 1/2

ACCESSION NR: AP502428

solution, with an average accuracy of 1%. Total S content is determined by combustion. Orig. art. has: 2 figures, 2 tables, 1 formula.

ASSOCIATION: Vysokomay ustav khimicheskoy metalurgii, Prague (Research Institute for Iron Metallurgy)

SUBMITTED: 00

DECL: 00

SUB CODE: RM, IC

NR REF SOV: 001

OPRES: 008

JPRS

Card 2/2

VOGULKIN, M.N.

Mechanized wheeling of cars out of tunnel driers. Ogneupory 20
no.6:279-280 '55. (MLRA 9:1)

1. Zaved "Magnesit".
(Refractory materials) (Drying apparatus)

VOGULKIN, Ye. N.

Modifications of intestinal microflora in a child in relation to age and nutritional factors. Vopr. pediat. 19 no. 3: 43-46 1951. (CIML 21:3)

1. Candidate Medical Sciences. 2. Of the Department of Children Diseases (Head -- Prof. Ye. S. Klivanskaya-Krol') of the Therapeutic Faculty and of the Department of Microbiology (Head -- Prof. L. G. Peretts), Sverdlovsk State Medical Institute (Director -- Docent. -- V. S. Serebrennikov).

COMMON ELEMENTS																										COMMON VARIANTS INDEX																									
1ST AND 2ND CODES																										3RD AND 4TH CODES																									
PROCESSES AND PROPERTIES INDEX																																																			
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<p>Peculiarities of carbohydrate metabolism in exudative diathesis. T. E. Nogulkina. <i>Pediatrics</i> 1945, No. 6, 518. The glycemic curve in children with exudative diathesis is characterized by slowing down of blood sugar rise after "loading," as well as by slow return to normal level. A generally high level of lactic acid was also observed, with very large individual deviations.</p> <p>G. M. Kosolapoff</p>																																																			
<p>ASH-ILA METALLURGICAL LITERATURE CLASSIFICATION</p>																																																			

VOGULKINA, T.E., dotsent; SINYAVSKAYA, O.A.; FIRSOVA, A.D.

Practice in treating exudative diathesis in children; from
data of the Sverdlovsk Pediatric Railway Hospital. Pediatriia
42 no.1:82-85 Ja'63 (MIRA 16:10)

1. Iz kafedry propedevtiki detskikh bolezney (zav. - dotsent
T.E. Vogulkin) Sverdlovskogo meditsinskogo instituta.
(SVERDLOVSK—DIATHESIS)

VOGULKINA, T.E., dotsent (Sverdlovsk)

Secondary hypogalactia and methods for stimulating lactation.
Fel'd. i akush. 25 no.3:22-25 Mr '60. (MIRA 13:6)
(LACTATION)

VOGULKINA, T.E., dotsent

Some indices of the state of the vegetative nervous system in nursing women. Vop. okh. mat. i det. 6 no.11:52-56 II '61. (MIRA 14:12)

1. Iz kafedra propedevtiki detskikh bolezney (zav. - dotsent
T.E.Vogulkina) Sverdlovskogo meditsinskogo instituta (dir. - prof.
A.F.Zverev).
(NERVOUS SYSTEM, AUTONOMIC) (LACTATION)

VOGULKINA, T.E., dotsent; TRET'YAKOVA, A.I.

Use of prolactin in late stages of hypogalactia. Vop. okh. mat. i
det. 6 no.4:58-61.Ap '61. (MIRA 14:6)

1. Iz kafedry propedevtiki detskikh bolezney (zav. - dotsent T.E.
Vogulkina) Sverdlovskogo meditsinskogo instituta (dir. - prof.
A.F.Zverev).

(PROLACTIN)

(BREAST--DISEASES)

VOGULKINA, T.B., dots.

Protein content of the serum and milk of nursing mothers. Vop. okh.
mat. i det. 3 no.1:52-55 Ja-F '59. (MIRA 12:2)

1. Iz kafedry propedevicheskoy i fakul'tetskoy pediatrii Svertlovskogo
gosudarstvennogo meditsinskogo instituta (dir. - prof. A.F. Zverev).
(BLOOD PROTEINS) (MILK, HUMAN)

VOGULKINA, T.E., dots.

Effectiveness of the prevention of hypolactation in nursing women
in a children's hospital. *Pediatrics* 37 no.3:36-38 Mar '59.

(MIRA 12:4)

1. Iz kafedry propedevtiki i fakul'tetskoy pediatrii (zav. - dots.
T.E. Vogulkina) Sverdlovskogo meditsinskogo instituta (dir. - prof.
A.F. Zverev).

(LACTATION DISORDERS, prev. & control

hypogalactia prev. in pediatric hosp. (Rus))

VOGULKINA, T.E.

Using vitamin C in hypogalactia. Vop.okh.mat. i det. i no.3:67-69
My-Je '56. (MIRA 9:9)

1. Iz kafedry propedevtiki detskikh bolezney Sverdlovskogo medi-
tsinskogo instituta (dir. - prof. A.F.Zverev)
(LACTATION) (ASCORBIC ACID)

VOGULKINA, T.E.; KUVSHINOVA, M.V.

Use of antianemin in pediatric practice. *Pediatrics* 37 no.9:88
S '59. (MIRA 13:2)

1. Iz kafedry fakul'tetskoy pediatrii Sverdlovskogo meditsinskogo
instituta.

(ANEMIA)

VOGUTSKIY, S. S.

PA 62T52

USSR/~~Engineering~~
Adhesives - Strength
Instruments, Measuring

Mar 1948

"A Device for Determining Adhesiveness," Yu. L.
Margolina, S. S. Voyutskiy, Cent Inst Leather Sub-
stitutes, 5 pp

"Zavod Lab" Vol XIV, No 3

Simple and easy apparatus to determine adhesiveness.
Studies conducted on the effect of the dimensions of
the operating surfaces and thickness of the liquid
layer between surfaces. Determined that equiviscous
liquids could have different adhesive qualities, and
that adhesiveness is result of rheologic characteris-
tics of liquid systems.

62T52

VOHDANECKY, J.

Measuring underground pressure, p. 230, UHLI (Ministerstvo paliv a energetiky) Praha, Vol. 5, No. 7, July 1955

SOURCE: East European Accessions List (EEAL) Library of Congress, Vol. 4, No. 12, December 1955

FINKOVA, Alena; VOHLIDALOVA, Vera

Manual extraction of the placenta and puerperal morbidity. Sborn.
ved. prac. lek. fak. Karlov. univ. (Hrad Kral) 4 no.5:661-665 '61.

1. Gynekologicko-porodnicka klinika; prednosta prof. DrSc. MUDr.
J. Pazourek.

(DELIVERY) (PLACENTA) (PUERPERAL DISORDERS)

VOHLIDALOVA-ROSOLOVA, Vera

Mutual torsion of the umbilical cord in monozygotic twins.
Sborn.ved.prac.lek.fak.Karlov.Univ.(Hrad.Kral.) 6 no.2:
Supplement: 269-274 '63.

1. Porodnicko-gynekologicka klinika; prednosta: doc. MUDr.
Karel Vacha, DrSc., Karlova universita, v Hradci Kralove.

*

VOHMAR, F.

AGRIC LTURE

Periodical: SOTSIALSTLIK POLLUFAJANDUS Vol. 14, no. 3, 1959 Feb.

VOHMAR, F. Differences in the composition of mild among various cattle breeds;
based on research by Professor R. Davidov. p. 111.

Monthly List of East European Accessions (EEAI) LC, Vol. 8, No. 5,
May 1959, Unclass.

VOHNIČKY, J.; CHLUP, J.; LVOČKA, P.

Stamping of steel in the cold state. p. 66. TECHNICKÁ PRÁCE. (Státní nakladatelství technické literatury) Vol. 6, no. 2, Feb. 1954.

SOURCE: East European Accessions List, Vol. 5, no. 9, September 1956

VOHNICKY, J.

Volny, J.; Alliger, V. Our rationalizers in Moscow. p. 441.
STROJIRENSKA VYROBA, Prague, Vol. 3, no. 11, Nov. 1955.

SO: Monthly List of East European Accessions, (EEAL), LC, Vol. 5, No. 6,
June 1956, Uncl.

VOHNICKY, Josef

"Automation of cold pressing." Reviewed by Josef Vohnicky. Stroj
vyr 11 no.2:105 F '62.

Cardiology

(9)

CZECHOSLOVAKIA

SOVA, J.; PAICHL, P.; VANEK, J.; POKORNY, M.; HULA, J.; JANEK, A.; CAJZL, L.; CEPELAK, V.; PETEROVA, E.; SIGHUND, R.; LAHN, V.; VOH-
 NIK, S.; Clinic of Internal Diseases, Med. Fac., Charles Univ.
 (Klinika Chorob Vnitřních Lek. Fak. KU), Plzen, Prednosta (Head)
 Prof Dr J. SOVA; Internal Department Local Institute of National
 Health, Factory Hospital (Interní Oddělení MÚNZ Zavodní Nemocnice
 Odborového Podniku) Skoda, Plzen, Head (Prednosta) Docent Dr M.
 POKORNY; Psychiatric Clinic Med. Fac. Charles University (Psychi-
 atrická Klinika Lek. Fak. KU), Plzen, Head (Prednosta) Prof Dr
 E. VEMCOVSKY; Siskl Pathological and Anatomical Institute Med. Fac.
 Charles University (Siklův Patologickoanatomický Ústav Lek. Fak.
 KU), Plzen; Head (Prednosta) Prof Dr J. VANEK; Group for the Dev-
 elopment of Programming Methods (Skupina Rozvoje Programovacích
 Metod v Odborovém Podniku) Skoda, Plzen, Head (Vedoucí) A. KATOIC-
 ky; Chair of Mathematics, Electrotechnical Faculty College of
 Mechanical Engineering (Katedra Matematiky Elektrotechnické Fakul-
 ty VSSE), Plzen, Head (Vedoucí) Docent J. KLATIL; Central Biochem-
 ical Laboratory (Ústřední Biochemické Laboratoře) FN, Plzen, Head
 (Prednosta) Dr V. LAHN.

"Use of Digital Computers in the Evaluation of Pathogenesis, Diag-
 nosis, and Prognosis of Myocardial Infarction."

Cardiology, Czechoslovakia, Vol. 10, No. 2, 35-47, Jan 66, pp. 683-

CZECHOSLOVAKIA

Prague, Casopis Lekaru Ceskych, Vol 105, No 24-25, 17 Jun 66, pp 683-684

Abstract: Computer evaluation of data obtained in the study of acute infarct of the myocardium is described. 280 indicators were used which allowed the use of 2200 characteristic codes. A 50 page code was prepared. All 280 indicators use numbers 1 to 9, and data on one patient are contained on 4 cards. The first problem is the determination of the frequency of correlation complexes of the most important signs of an acute myocardial infarct.
2 Western references

2/2

- 9 -

VOHNOUT, C., Doc., Dr.; STAFINIÁK, O., Dr.

Operative substitution of the large bile passages. Rozhl.
chir. 35 no.4:209-215 Apr 56.

1. Chirurgické oddelení OUNZ, nemocnice Ostrava I, přednosta
doc. dr. Cestmír Vohnout. Literatura u autoru, Ostrava I,
Nemocniční 20.

(BILIARY TRACT, surg.

extrahepatic, reconstruction, technic (Cz))

VOHNOUT, Cestmir, Doc. MUDr

Tendon injuries of the hand in miners. Rozhl.chir. 34 no.8:465-468
Oct 55.

1. Z chirurgického oddeleni OUNZ nemocnice v Ostrave I, prednosta
doc. Dr Cestmir Vohnout.

(HAND, muscles,
tendon inj. in miners (Cz))
(MINING,
hand tendon inj. in miners (Cz))
(WOUNDS AND INJURIES,
hand tendon inj. in miners (Cz))
(OCCUPATIONAL DISEASES,
hand tendon inj. in miners (Cz))

VOHNOUT, C.; KOLOMAZNIK, F.

Considerations on geriatric surgery. Acta chir. iugosl. 6(7) no.3:
193-201 '59.

1. Kirurski odjel Gradskog centra za narodno zdravlje, Ostrava I.
- CSR, sef: doc. dr. C. Vohnout.
(AGED surg.)

VOHNOUT, G. Dr. Doc.; STAFINIAK, O. Dr.

Surgical of wounds of hand tendons. Acta chir. orthop. traum cech.
23 no. 1:11-16 Feb 56.

1. Z chirurgického oddelení nemocnice Ostrava I., prednosta doc. Dr.
Gestmír Vohnout

(HAND, wounds and injuries,
tendons, surg. (Cz)

(WOUNDS AND INJURIES,
hand tendons, surg. (Cz)

1ST AND 2ND GROUPS										3RD AND 4TH GROUPS									
PROCESSING AND PROPERTY INDEX																			
CA										<p>Terminology of the viscometry of dilute solutions of high-polymer substances. (G. L. Slonimskii, M. N. Vinnikova, and V. L. Margulina, <i>Kolloid Zh.</i>, 18, 119-120 (1956); cf. <i>Craig, C.A.</i> 40, 5813). Names suggested are: η_{sp}/c at $c = 0$ characteristic η, $\ln \eta/c$ ($\eta =$ relative η) logarithmic η, $\ln (\ln \eta/c)$ at $c = 0$ characteristic η, $d\eta/dc$ at $c = 0$ char. coeff. of relative η, and $\ln (d\eta/dc)$ at $c = 0$ char. characteristic η. ...</p>									
<p>150-154 METALLURGICAL LITERATURE CLASSIFICATION</p>																			
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EXCERPTA MEDICA Sec.9 Vol.11/3 Surgery Aug 1957
VOHNOUT C.

4027. (783) VOHNOUT Č., STAFINIÁK O., ŠÁDEK J. and NOVÁK M. Chir. Odd.
Nemocn. Ostrava 1. * Primární kožní přenosy při ošetřování drazů ruky v
praxi oddělení obecné chirurgie. Primary skin transplants in the
treatment of hand injuries in the practice of a general
surgical department ROZHIL. CHIR. 1956, 35/10 (600-606) Illus. 6
A critical evaluation is given of the results of primary skin grafting in the treat-
ment of hand injuries. Indications for the various forms of skin transplantation
are discussed.

VOHNOUT, Cestmir;

VOHNOUT, Cestmir; STAFINIAK, Oleh

Surgical replacement of the extrahepatic bile ducts. Polski
przegl.chir. 27 no.5:417-424 May '55.

1. Z Chirurgicznego oddzialu szpitala Ostrava I; Ostrava I,
Postovni prihradka 180.

(BILE DUCT, COMMON, surgery,
reconstruction)

VOHNOUT, Cestmir; FILIP, Emerich (Ostrava 1, Nemocnici 20.)

Traffic accidents. Acta chir. orthop. traum. cech. 26 no.2:97-102
Mar 59.

1. Chirurgicke oddel. nemocnice Ostrava 1, prednosta doc. dr. Cestmir
Vohnout.

(ACCIDENTS, TRAFFIC
in Czech. (Cz))

EXCERPTA MEDICA Sec 20 Vol 2/9 Gerontology Sept 59

1253. **Contemporary problems of geriatric surgery** Chirurgie stáří jako současný problém. VOHNOUT C. and KOLOMAZNIK F. Chir. Odd. Ostrava I Rozhl. Chir. 1958, 37/9 (577-584)

A review is given of problems of aging and of organ manifestations of old age in general. On the basis of own experience and of data from the literature, stress is laid on certain fundamental factors in geriatric surgery. Neglect of these factors would indicate an inadequate ability of the surgeon to evaluate correctly the differences in response between old and young subjects to surgical trauma. The authors recommend that this branch of surgery receive greater attention, and are convinced that modern surgery is capable of fulfilling all the special tasks involved in geriatric surgery.

V. J. P. H. R. M. R.

The biochemistry of the synovial fluid of the knee joint.
Cestmir Vojanout. *Submitted July 14, 1966* AA-0001046.
A study was made of the physico-chemical properties obtained
from the synovial fluid of the knee joint. Analyses were made of
the fluid obtained from the joint of a patient with a chronic
inflammation of the joint. The results of the analyses are
presented in the following table. The results of the analyses
show that the synovial fluid of the knee joint is a complex
fluid. It contains a large amount of protein, a large amount
of carbohydrate, and a large amount of lipid. The results of
the analyses also show that the synovial fluid of the knee joint
is a complex fluid. It contains a large amount of protein,
a large amount of carbohydrate, and a large amount of lipid.
The results of the analyses also show that the synovial fluid
of the knee joint is a complex fluid. It contains a large
amount of protein, a large amount of carbohydrate, and a
large amount of lipid.

VOHNOUT, C.; STAFINIAK, O.

Personal experience & results of surgery of the tendons of the hand during the last 5 years. Rozhl. chir. 36 no.8:497-500 Aug 57.

1. Chirurgické oddelení nemocnice Ostrava I, prednosta doc. Dr. C. Vohnout a spoluzucastnena pracoviste.
(HAND, wounds & injuries
surg. (Cz))

VOHNOUT, C.S.; PIHAR, O.

Biochemistry of iodine; iodine deficiency in the inhabitants
of Czechoslovakia. Cas.lek.cesk. 89 no.20:579-583 19 My '50.
(CLML 19:3)

1. Of the Central Endocrinological Institute (Head -- Docent
Karel Silink, M.D.).

EXCERPTA MEDICA Sec 6 Vol 13/2 Internal Med. Aug 59

4762. CONVERSION RATIO FOR RADIOACTIVE IODINE IN CARDIAC THYROTOXICOSIS - Konverzní faktory radioaktivního jodu u kardiálních thyrotoxikóse - Vohnout S., Röhling S. and Sillink K. Výzkumný Úst. Endokrinol., Praha - ČAS. LÉK. ČES. 1958, 97/29 (902-909) Tables i illus. 18

In 58 individuals with abnormal thyroid function a classification of thyroid dysfunction into 5 groups according to intensity was made on the basis of detailed clinical investigation and long-term follow-up (classification: hypofunction, eufunction, mild thyrotoxicosis, moderate and severe thyrotoxicosis) and the relationship of the conversion ratio for I^{131} to the degree of functional abnormality was tested. It was demonstrated that a high conversion ratio at 24 hr. (over 60%) occurs only in moderate and severe thyrotoxicosis regardless of whether this state was symptomatically slight or marked. A low conversion ratio (less than 60%) was found not only in cases of slight thyrotoxicosis, euthyroids and hypothyroids, but also in several cases of moderate and severe thyrotoxicosis. This method, therefore, cannot be used to differentiate the clinical grade of thyrotoxicosis, but is a very valuable aid in the differential diagnosis of cardiac dysfunction.

(XIV, 6, 18)

VOHNOUT, S.; ROHLING, S.; HAVELKA, J.

Dosimetric problems associated with the examination of thyroid function by means of radioiodine. Rev. czech. med. 10 no.1: 17-30 '64.

1. Research Institute of Endocrinology, Prague; director: doc. K. Silink, M.D.

*-

BEDNAR, J.; ROHLING, S.; VOHNOUT, S.

Contribution to determination of protein-bound iodine in the
blood serum. Cesk. farm. 13 no.4:203-209 My'64

1. Vyzkumny ustav endokrinologicky, Praha.

FELT, Vl.; HLADOVEC, J.; ROHLING, S.; VOHNOUT, S.

Permeability of the aortic wall to blood cholesterol in rabbits in the progressive, stationary and regressive phase of experimental atherosclerosis and after cortisone administration. (Study using 4-C-14-cholesterol). Cas. lek. cesk. 102 no.31: 846-850 5 Ag '63.

1. Vyzkumny ustav endokrinologicky v Praze, reditel doc. dr. K. Silink Vyzkumny ustav pro farmacii a biochemii v Praze, reditel inz. J. Nemecek.

(AORTA) (ARTERIOSCLEROSIS) (CHOLESTEROL)
(CARBON ISOTOPES) (CORTISONE)
(HYPERCHOLESTEREMIA) (PERMEABILITY)

1/25/77-46, 2
VANECEK, J.; KUCHEL, O.; VOHNOUT, S.; ROHLING, S.

The control of humorally isolated circuits by means of isotopes.
Rev. Czech. M. 3 no.4:337-340 1957.

1. Chair of Pharmacology, Faculty of Paediatrics, Prague. Director:
Prof. H. Raskova -- Third Clinic of Internal Diseases, Faculty of
General Medicine, Prague, Director: Academician J. Charvat -- Institute
of Endocrinology, Prague. Director: K. Silink.

(KIDNEYS, physiol.

eff. of pituitrin on interoceptors of isolated perfused
cat kidney, mechanics & control of perfusion circuits.)

(PITUITARY GLAND, POSTERIOR, hormones

pituitrin, eff. on interoceptors of isolated perfused
cat kidney.)

(PERFUSION

mechanics & control of isolated perfusion circuits)

FELT, V.; REICHL, D.; GRAFNETTER, D.; ROEHLING, S.; VOHNOUT, S.; LOJDA, Z.

Studies on the effect of certain hormones on experimental atherosclerosis. II. Effect of growth hormone, hydrocortisone and hyaluronidase on certain properties of atheromatous vascular wall in rabbits. Cas. lek. cesk. 98 no.10:294-299 6 Mar 59.

1. Ustav pro choroby obehu krevniho, reditel Prof. MUDr. Kl. Weber, Vyzk. ustav endokrinologicky, reditel doc. MUDr. K. Silink, Embryologicky ustav KY, prednosta prof. MUDr. Z. Frankenberger. V. F., Praha-Krc, Budejovicka 800.

(ARTERIOSCLEROSIS, experimental,
eff. of hyaluronidase, hydrocortisone & sematotropin
on vasc. wall (Cz))

(HYDROCORTISONE, effects,
on exper. arteriosclerosis, on vasc. wall (Cz))

(HYALURONIDASE, effects,
effects)

(SOMATOTROPIN, effects,
same)

PRISL, J.; HERZMANN, J.; KLETECKS, P.; VOHNOUT, S.; RÖHLING, S.

Effect of pentamethylenetetrazole on thyroid incorporation of radioiodine in rats. *Cesk. fysiол.* 8 no.2:135-136 Mar 59.

1. Ustav pro peci o matku a dite, Vykimny ustav endokrinologicky, Praha. Predneseno na Sumposiu o ucincich ionisacniho zarení dne 16.10. 1958 v Praze.

(PENTYLENETETRAZOLE, eff.

on thyroid radioiodine incorporation (Cz))

(THYROID GLAND, eff. of drugs on,

pentylenetetrazole on radioiodine incorporation (Cz))

(IODINE, radioactive,

thyroid incorporation, eff. of pentylenetetrazole (Cz))

FELT, V.; ROHLING, S.; STRASEK, J.; VOHNOUT, S.

Exchange of cholesterol-4-C-14 lipoproteins in normal rabbits in vivo after the application of cortisone. Cesk. gastroent. vyz. 15 no.6:401-407 S '61.

1. Vyzkumny ustav endokrinologicky, reditel doc. MUDr. Karel Silink.
(CHOLESTEROL metab) (LIPOPROTEINS metab)
(CORTISONE pharmacol)

KUBAL, J., MUDr.; VOHNOUT, S., inz.

Lying-in ward for radio-isotope therapy. Cesk. zdravot. 9 no.2:
93-100 '61.

1. Radioizotopove oddeleni nemocnice v Praze-Motole, prednosta doc.
MUDr. K.Silink, reditel Vyzkumneho ustav endokrinologickeho v Praze.
(HOSPITAL PLANNING AND CONSTRUCTION)
(RADIOTHERAPY hosp & clin)

FELT, V.; ROHLING, S.; VOHNOUT, S.

Effect of cortisone on the incorporation of cholesterol-4-C14 into serum lipoproteins in vitro and use of the labeled serum in metabolic studies. Cas. lek. cesk. 101 no.41:1224-1228 12 0.'62.

1. Vyzkumny ustav endokrinologicky v Praze, reditel doc. dr. K. Silink.
(CORTISONE) (CHOLESTEROL) (LIPOPROTEINS)
(BLOOD CHOLESTEROL)

FELT, V.; ROHLING, S.; STRASEK, J.; VOHNOUT, S.; REICHL, D.

Influence of cortisone on the distribution and exchange of 4-C¹⁴-cholesterol in serum lipoproteins of the rabbit. Rev. Czech. med. 7 no.3:199-206 '61.

1. Research Institute of Endocrinology. Director: Doc. K. Silink, M. D. Second Institute of Medical Chemistry, Medical Faculty, Charles University Prague. Director: Prof. J. Sula, M. D.

(CORTISONE pharmacol) (LIPOPROTEINS blood)
(CHOLESTEROL blood) (CARBON radioactive)

FELT, V.; ROHLING, S.; VOHNOUT, S.; HLADOVEC, J.

Effect of different phases of experimental atherosclerosis, cortisone and thyroxin on the deposition of $^4\text{-Cl}_4$ -labelled cholesterol in rabbit aorta. Cesk. gastroent. vyz. 17 no.3: 135-142 Ap '63.

1. Vyzkumny ustav endokrinologicky v Praze, reditel doc. dr. K. Silink Vyzkumny ustav pro farmacii a biochemii v Praze, reditel inz. J. Nemecek.

(ARTERIOSCLEROSIS) (AORTA) (CORTISONE)
(THYROXIN) (CHOLESTEROL) (CARBON ISOTOPES)

~~VOHNOUT, S.~~; ROHLING, S.; HAVELKA, J.

Standardization of radioisotope methods used in endocrinology.

1. Examination of thyroid gland function using radioiodine.

Cesk. rentgen. 17 no.5:289-298 S '63.

1. Vyzkumny ustav endokrinologicky v Praze, reditel doc. dr.
K. Silink.

(THYROID FUNCTION TESTS)
(IODINE ISOTOPES, DIAGNOSTIC)

VOHNOUT, S.

①
M
The biochemistry of iodine. III. Colorimetric estimation of iodine in salt. S. Vohnout and H. Brabencová (Ústřední endokrinol. ústav, Píseň; *Časopis lékařů českých* 89, 55-6 (1950)).—The method is based on the photometric estn. of the catalytic effect of I on the reduction of Ce^{4+} by H_2AsO_3 . Place into a 100-ml. volumetric flask 10 ± 0.001 g. of edible salt, rinse with about 90 ml. of H_2O , mix well, and after 2 hrs. dil. to 100 ml. Transfer 2.5 ml. of clear soln. to a 2nd 100-ml. volumetric flask and dil. with H_2O to 100 ml. Transfer 3 ml. of this soln. to a test tube, add 0.5 ml. of the reducing soln. (4 g. As_2O_3 in 25 ml. 10% NaOH, 200 ml. H_2O , 100 ml. H_2SO_4 and dild. to 500 ml.), place in a water bath at 25° . After preheating 15 min. add 0.5 ml. of a soln. of Ce^{4+} (12 g. $(NH_4)_2Ce(SO_4)_6 \cdot 2H_2O$ in 10% H_2SO_4) and heat for exactly 20 min. Read in photometer with a blue filter and det. the concn. from a calibration curve. The method has an error of $\pm 5\%$.
IV. Iodine deficiency in Czech inhabitants. Stanislav Vohnout and Otomar Pihar. *Ibid.* 579-583.—The results of analyses of I in urine of human subjects from 29 communities from the district of Liberec, Ústí, Pilsen, Prague, and Carlsbad have shown a daily deficiency between 30-80 γ of I, assuming the daily essential min. is 100 γ . V. Colorimetric estimation of urinary iodine. S. Vohnout and H. Brabencová. *Ibid.* 743-5.—The micromethod consists of quant. isolation of trace amts. of I from org. material, mineralized with $K_2Cr_2O_7-H_2SO_4$, by the means of distn. in the Riggs app. (cf. C.A. 38, 4635⁴) and by the photometric detn. (see above). The method can be used for samples contg. 10^{-4} g. I and has an error of $\pm 8\%$. VI. Estimation of iodine in drinkable and surface waters. *Ibid.* 1295-6.—By the application of the above described method a quant. detn. of 0.01-0.1 γ I is made possible and permits the use of a sample of only 100 ml. A. Ženíšek

SILINK, K.; BOHLING, S.; VOHRNOUT, S.

Importance of protein-bound radioiodine in blood as an indicator of thyroid function. Cas. lek. cesk. 97 no.43:1350-1354 24 Oct 58.

1. Vyzkumny ustav endokrinologicky v Praze, prednosta doc. dr. K. Silink.
 (THYROID GLAND, funct. tests
 protein-bound radioiodine in blood (Cz))
 (IODINE, in blood
 protein-bound, radioactive determ. as thyroid funct. test
 (Cz))

EXCERPTA MEDICA Sec 18 Vol 3/7 Cardio. Dis. July 59

1638. Conversion ratio for radioactive iodine in cardiac thyrotoxicosis Konversní faktory radioaktivního jodu u kardiálních thyreotoxikó. VOHNOUT S., RÖHLING S. and SILINK K. Vyzkumny Ust. Endokrinol., Praha Cas. Lek. ces. 1958, 97/29 (902-909) Tables I Illus. 18

In 58 individuals with abnormal thyroid function a classification of thyroid dysfunction into 5 groups according to intensity was made on the basis of detailed clinical investigation and long-term follow-up (classification: hypofunction, eufunction, mild thyrotoxicosis, moderate and severe thyrotoxicosis) and the relationship of the conversion ratio for I^{131} to the degree of functional abnormality was tested. It was demonstrated that a high conversion ratio at 24 hr. (over 60%) occurs only in moderate and severe thyrotoxicosis regardless of whether this state was symptomatically slight or marked. A low conversion ratio (less than 60%) was found not only in cases of slight thyrotoxicosis, euthyroids and hypothyroids, but also in several cases of moderate and severe thyrotoxicosis. This method, therefore, cannot be used to differentiate the clinical grade of thyropathy, but is a very valuable aid in the differential diagnosis of cardiac dysfunction.

(XIV, 6, 18)

VOHNOUT, S.

SURNAME, Given Names

Country: Czechoslovakia

Academic Degrees: not given

Affiliation: Endocrinologic Research Institute, Director-Docent Karel
Silink, MD. (Vyzkumny ustav endokrinologicky, reditel
doc. MUDr. Karel Silink.)

Source: Prague, Ceskoslovenska Gastroenterologia Vyziva
Vol 18, No 6, Sept 1981, pp 461-467.

Data: Exchange of 4-C 14 cholesterol among Lipoproteins of
Cortisone-Treated Rabbits and Normal Rabbits in Vivo.

FELT, V.
ROHLING, S.
STRASEK, J.
VOHNOUT, S.

GPO 981643

VANECEK, J.; KUCHEL, O.; VOHNOUT, S.; ROHLING, S.

Control of so-called humorally isolated circulation with isotopes. Cas. lek. cesk. 95 no.49:1357-1361 7 Dec 56.

1. Farmakologicka katedra fak. det. lek., Praha (pred. doc. H. Raskova) (for Vanecek) 2. III. Interni Klinika fak, vseob. lek., Praha (pred. akademik J. Charvat) (for Kuchel) 3. Endokrinologicky ust., Praha (pred. doc. K. Silink) (for Vohnout, Rohling).

(KIDNEY, physiol.

- permeability of pituitrin & albumin in perfused, isolated kidney with intact innerv. (Cz))

(PITUITARY GLAND POSTERIOR HORMONES, physiol.

same)

(ALBUMIN, physiol.

same)

FELT, V.; ROHLING, S.; HAVELKA, J.; HLADOVEC, J.; VOHNOUT, S.

Distribution of 4-Cl¹⁴-cholesterol in the liver, lungs, heart and kidneys in rabbits in 3 developmental phases of experimental arteriosclerosis. Cas. lek. cesk. 102 no.37:1007-1011 13 S '63.

1. Vyzkumny ustav endokrinologicky, Praha, reditel doc. dr. K. Silink. Vyzkumny ustav pro farmacie a biochemii, Praha, reditel inz. J. Nemecsek.

(CHOLESTEROL) (LIPID METABOLISM) (LIVER)
(HEART) (LUNG) (KIDNEY) (ARTERIOSCLEROSIS)
(CARBON ISOTOPES)

FELT, Vl.; ROHLING, Sv.; STRASEK, J.; VOHNOUT, St.

Influence of regression of experimental atherosclerosis on serum lipids and lipoproteins. Studies with cholesterol-4-C-14. Cas. lek. cesk. 102 no.8:205-208 22 F '63.

1. Vyzkumny ustav endokrinologicky v Praze, reditel, doc. dr.
K. Silink.

(ARTERIOSCLEROSIS)	(BLOOD CHOLESTEROL)
(PHOSPHOLIPIDS)	(BLOOD LIPIDS)
(BLOOD CHEMICAL ANALYSIS)	(LIPOPROTEINS)
	(CARBON ISOTOPES)

VOHOUT, S.; ROHLING, S.; SILINK, K.

Conversion factors of radioactive iodine in cardiac thyrotoxicosis.
Cas. lek. cesk. 97 no.29:902-909 11 July 58.

1. Vyzkumny ustav endokrinologicky, Praha, reditel doc. Dr. Karel
Silink. S. V., Praha 2, Narodni tr. 8.

(THYROID GLAND, funct. tests,
radioiodine test in thyroid cardiopathies, conversion
factors (Cz))
(IODINE, radioactive,
thyroid funct. tests in thyroid cardiopathies, conversion
factors (Cz))
(HEART DISEASE, physiology,
thyroid cardiopathies, radioiodine tests (Cz))

VOHNOUT, S.

KANDRAC, M.; QUEISNEROVA, M.; ROHLING, S.; SOUMAR, J.; SILINK, K.; VOHNOUT, S.;

Personal experiences with VUFB thyrotropin. Cas. lek. cesk. 96 no.33-34:
1075-1082 23 Aug 57.

1. Laborator pro endokrinologii a metabolismus KU. III. interni
klinika, prednosta akademik Josef Charvat, Praha. Vyzkumny ustav pro
farmacii a biochemii v Praze, Vyzkumny ustav endokrinologicky v Praze,
reditel docent Dr Karel Silink. Ustredni laboratore fakultni
polikliniky.

(PITUITARY GLAND, ANTERIOR, hormones
thyrotropin in diag. of hypothyroidism (Cz))
(HYPOTHYROIDISM, diag.
iodine-labeled thyrotropin (Cz))

ROHLING, S.; VOHNOUT, S.; HRABOVA, K.; SILINK, K.

Accumulation and excretion of I^{131} in diagnosis of thyropathies.
Cas. lek. cesk. 94 no.50:1371-1374 9 Dec 55.

1. Z Ustredniho endokrinologickeho ustavu v Praze.
(THYROID GLAND, function tests,
radioiodine)
(IODINE, radioactive,
thyroid funct. test)

VOHNOUT, S.

(3913)

Prispevky k biochemii jodu. II Polarografické stanovení jodu v moči
Polarographic detection of iodine in urine Casopis Lekaru Ceskych 1943,
87/45 (1182-1185) Tables 5 Illus. 2

After evaporation of the urine sample it is oxidized by potassium bichromate in the presence of conc. sulphuric acid. Iodate is freed by reduction with arsenite in Parnass's distilling apparatus, oxidized by means of chlorine or bromine water and, after concentration to a small volume, is determined polarographically. The error is $\pm 10\%$ with 50 ml. of urine containing 0.5-5 ug of iodine.

Olbrich - Edinburgh

So. Excerpta Medica, Vol II, No 8, Section II, August 1949

VOHNOUT, S.

VOHNOUT, S.; BRAHENCOVA, H.

Biochemistry of iodine; colorimetric determination of iodine in
urine. Cas.lek.cesk. 89 no.26:743-745 30 June 50. (CLML 19:4)

1. Of the Central Endocrinological Insitute in Prague (Head--Prof.
K.Silink, M.D.)

ROHLING, S.; FELT, V.; VOHNOUT, S.; REICHL, D.

Studies on the effect of some hormones on experimental atherosclerosis.
IV. On mechanical effects of glucocorticoids on blood and tissue
lipids and on phospholipid metabolism in normal and atherosclerotic
rabbits (studies with the aid of radioactive phosphorus — P32).
Cas.lek.cesk 100 no.27/28:856-860 7 J1 '61.

1. Ustav pro choroby obehu krevniho, reditel prof. dr. K. Weber.
Vyzkumny ustav endokrinologicky, reditel doc. dr. K. Silink.

(ADRENAL CORTEX HORMONES pharmacol)
(ARTERIOSCLEROSIS exper) (LIPIDS metab)
(PHOSPHOLIPIDS metab)